

Title (en)
Device for measuring currents in electricity supply networks

Title (de)
Vorrichtung zur Messung von Strömen in Stromversorgungsnetzen

Title (fr)
Dispositif de mesure de courants dans des réseaux d'alimentation

Publication
EP 2506020 B1 20220601 (DE)

Application
EP 11190717 A 20111125

Priority
DE 102011006666 A 20110401

Abstract (en)
[origin: EP2506020A2] The device has cable bushings of the measuring current transformers (14) aligned parallel to a printed circuit board (PCB) plane. The PCB has apertures that are aligned with respect to the cable bushings. Bolt mounting sections are formed as fastening tabs with mounting holes. The spacing between the mounting holes is set with respect to standard assembly on mounting rail. The bolt mounting sections are aligned vertical to the PCB plane.

IPC 8 full level
G01R 15/18 (2006.01); **G01R 31/12** (2020.01)

CPC (source: EP US)
G01R 15/18 (2013.01 - EP US)

Designated contracting state (EPC)
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DOCDB simple family (publication)
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CN 102735990 B 20150311; DE 102011006666 A1 20121004; DE 102011006666 B4 20130704; ES 2922486 T3 20220915;
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